IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Mathiszik et al.

SERIAL NO.: 10/802,623

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SEXAMINET: Coy, Nicole A.

SCONFIRMATION No.: 4804

TITLE: "Seismic Measurements while Sorilling"

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RESPONSE TO FINAL OFFICE ACTION OF 9 APRIL 2007

This is in response to the Final Office Action dated 9 April 2007. Amendments to the claims start on page 2 of this document. Remarks start on page 5 of this document.

6/14/07